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H JOHNSON, A MAIN - 2001 - patents1.ic.gc.ca

... invention solves the problem by securing the access software application that manages the biometric data using tamper-resistant encoding techniques ...

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... 2. Biometrics framework ... For example, in MP3 audio applications, audio files are transmitted ... to the secret key by appropriate tamper-resistance and cryptographic ...

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Secure cryptographic methods for electronic transfer of information - all 5 versions »

SA Brands - US Patent 5,668,878, 1997 - freepatentsonline.com

... the form of a retina biometric will offer ... particular those described in patent application Ser. ... require receiver parties to use tamper-resistance, is described ...

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NT Trask, MV Meyerstein - BT Technology Journal, 1999 - Springer

... Although biometrics will be the way forward to ... cards have to offer are tamper resistance and active ... are not required to contain secure application modules (SAMs ...

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Self-verifying identification card - all 5 versions »

DM Kristol, LP O'Gorman - US Patent 5,799,092, 1998 - freepatentsonline.com

... Lawrence P. (Madison, NJ). Application Number ... and apparatus for manufacturing tamper-resistant identification cards. ... person by means of a biometric characteristic ...

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Tokenless biometric ATM access system - all 5 versions »

DF Pare Jr, N Hoffman, JA Lee - US Patent 5,764,789, 1998 - freepatentsonline.com

... components are encased in a tamper-resistant case that ... and receive results from the biometric input device ... Some terminals are application programs that run on ...

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New approaches to smart card security threats - all 3 versions »

M Faust, R Tschler, C Costa, C Baptie, RO Kelly, ... - Card Technology Today, 2000 - Elsevier

... electronic tokens, digital credentials and biometrics, the potential ... It is anticipated that application-specific PPs ... ground-breaking paper on Tamper Resistance ...

Cited by 1 - Related Articles - Web Search

Automated, classified expenditure data card recording system - all 4 versions »

MK Yu - US Patent 5,748,906, 1998 - freepatentsonline.com

... 3, Birmingham, MI, 48009). Application Number: ... utilizing partitioned smart cards

and biometric verification. ... an amorphous polyester, tamper-resistant data card ...

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Smart cards - all 2 versions »

CH Fancher - Scientific American, 1996 - [sciamedigital.com](#)

... Manufacturers also employ special tamper-resistant techniques that ... As with other smart-card applications, ... catalogue of other biometric identifiers: voiceprints ...

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[PDF] **Secure M-Commerce with WPKI** - all 4 versions »

CY YEUN, T FARNHAM - Proceedings of 1st International Workshop for Asian PKI, 2001 - [iris.or.kr](#)

... alternatively embedded into the tamper resistant modules such ... security mechanisms employing biometric techniques ... WAP Forum: Wireless Application Protocol, http ...

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MF Angelo, MB Tellez, SH Park - US Patent 6,182,892, 2001 - freepatentsonline.com

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... This makes the biometric application unattractive to some users ... most uniquely identifiable biometric characteristics, with a ... template matching performance. ...

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JS Walker, B Schneier, JA Jorasch - US Patent 5,947,747, 1999 - freepatentsonline.com

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J Konicek, K Little - 1997 - books.google.com

... IN FACT, A CREDENTIAL CAN BE ANY NUMBER OF THINGS, INCLUD- ING BIOMETRICS. ... an overview of security needs and pro- vides examples of real-life applications. ...

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... verification system, false accepts are rare because the sample is only compared to the corresponding template of the user's claimed identity. For a biometric ...

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SM Matyas, J Stapleton - Computers & Security, 2000 - Elsevier

... within the same secure envelope (eg tamper-resistant secure module ... how closely the sample and template match ... the score differs among biometric technologies, but ...

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[Biometrics—Real Identities for a Virtual World](#) - all 7 versions »

M Rejman-Greene - BT Technology Journal, 2001 - Springer

... on a smartcard, with tamper-resistant template and certificate ... with a securely stored template, together with a ... The wide variety of biometric methods, devices ...

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D Praca, C Barral - Computer Networks, 2001 - Elsevier

... 2. Biometrics framework ... is not fully assured because image capture is done with an external sensor and the session template is sent ... A tamper-resistant chip with ...

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[Method and system for managing applications for a multi-function smartcard](#) - all 3 versions »

JC Pan, MA Guzman, N Boyd, Y Smushkovich, F Pinn - EP Patent 0,949,595, 1999 - freepatentsonline.com

... The tamper resistant hardware and on-card infrastructure ... Biometrics oriented verification offers high accuracy and ... The reference template or templates of the ...

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F Bouchier, JS Ahrens, G Wells - Sandia National Laboratories, SAND96-1033, April, 1996 - infoserve.sandia.gov

... of interest such as size, tamper resistance, form factor ... biometric sample is a close enough match to ... transaction (or at least the several nearest templates). ...

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seal ... Although PICSRLZ is a rule-based language, partial evaluation order is ...

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